## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1115	(RF or radio frequency or electromagnetic) near2 microwave adj1 (horn or generator or transmitter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:15
L2	768	(RF or radio frequency or electromagnetic) near1 microwave adj1 (horn or generator or transmitter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:18
L3	480	(RF or radio frequency or electromagnetic) adj 1 microwave adj 1 (horn or generator or transmitter)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2008/05/08 20:18
L4	62	(electromagnetic acoustic sensor) with (PF or radio frequency or electromagnetic) adj 1 microwave adj 1 (horn or generator or transmitter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:19
L5	355496	(electromagnetic acoustic sensor) with (radio frequency or microwave energy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:28
L6	97567	(electromagnetic acoustic sensor) near1 (radio frequency or microwave energy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:28
L7	4420975	(radio frequency or microwave energy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:29
L8	57553	(radio frequency or microwave energy) near1 electromagnetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:29

9	16	(radio frequency or microwave energy) near1 electromagnetic near1 piezoelectric	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:29
L10	13	73/1.44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:39
L11	633	radio adj1 frequency near2 electromagnetic adj1 (energy or horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:41
L12	1	(electromagnetic acoustic sensor) near5 radio adj1 frequency near2 electromagnetic adj1 (energy or horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:41
L13	25931	(electromagnetic acoustic sensor) near5 (radio adj1 frequency or electromagnetic adj1 (energy or horn))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L14	12997	(electromagnetic acoustic sensor) near2 (radio adj1 frequency or electromagnetic adj1 (energy or horn))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L15	3005	(electromagnetic acoustic sensor) adj1 (radio adj1 frequency or electromagnetic adj1 (energy or horn))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L16	2	*5869748*.pn.	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L20	0	10/564831	USPAT	OR	ON	2008/05/08 20:43

L21	1	10/564831	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L24	1928921	ultrasonic adj "1" sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L25	13363	ultrasonic adj1 sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L26	242	ultrasonic adj1 sensor near3 (housing or cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L27	1	10/564831	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L29	1	11/715395	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L30	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L33	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L34	1301597	(electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43

L35	154351	coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L36	78228	coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L37	64893	coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L38	33362	coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L39	5083	coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L40	3129	L39 and (electromagnetic piezoelectric acoustic sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L41	222	(electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L42	56	(electromagnetic piezoelectric acoustic sensor) adj 1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43

L45	0	(electromagnetic piezoelectric acoustic sensor) adj 1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L46	67	coil near1 (electromagnetic field source or inductor) adj3 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L47	49	coil near1 (electromagnetic field source or inductor) adj2 (microwave horn)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L49	9420	(electromagnetic field source or inductor) adj1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L50	1	"electromagnetic field source" adj1 "microwave horn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L51	1	"electromagnetic field source" adj3 "microwave horn"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L53	2	"electromagnetic field source" adj6 "microwave horn"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L56	4123	"radio frequency" near2 microwave	USPAT	OR	ON	2008/05/08 20:43
L60	2	"radio frequency" near6 (microwave adj1 horn)	USPAT	OR	ON	2008/05/08 20:43
L65	63664	(electromagnetic or coil or induct\$5) near5 microwave horn	USPAT	OR	ON	2008/05/08 20:43

L66	8790	(electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral	USPAT	OR	ON	2008/05/08 20:43
L67	8790	(electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4	USPAT	OR	ON	2008/05/08 20:43
L68	7281	L67 and (electromagnetic acoustic piezoelectric sensor)	USPAT	OR	ON	2008/05/08 20:43
L69	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 (detect\$4	USPAT	OR	ON	2008/05/08 20:43
L70	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 spiral near3 electromagnetic adj1 (detect\$4 near3 copper	USPAT	OR	ON	2008/05/08 20:43
L71	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 coil near1 wire near1 spiral near1 electromagnetic adj1 detect\$4 near3 copper	USPAT	OR	ON	2008/05/08 20:43
L72	121295	"73"/\$.cds.	USPAT	OR	ON	2008/05/08 20:43
L73	237	L71 and L72	USPAT	OR	ON	2008/05/08 20:43
L76	1728	electromagnetic adj1 (source or energy) near3 (microwave or coil or wire)	USPAT	OR	ON	2008/05/08 20:43
L77	1089	L71 and L76	USPAT	OR	ON	2008/05/08

L78	222	(electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L79	83	L78 and "31"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L80	16	("3663858").URPN.	USPAT	OR	ON	2008/05/08 20:43
L81	31291	(electromagnetic source) near2 (coil or "microwave horn" or wire)	USPAT	OR	ON	2008/05/08 20:43
L82	18	(electromagnetic adj 1 source) near2 (coil or "microwave horn" or wire)	USPAT	OR	ON	2008/05/08 20:43
L86	29	(electromagnetic adj1 source) near6 microwave	USPAT	OR	ON	2008/05/08 20:43
L87	4	(electromagnetic adj 1 detector) near6 microwave	USPAT	OR	ON	2008/05/08 20:43
L90	1	10/564831	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L91	89407	(radio frequency current) with (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L92	49040	(radio frequency current) near2 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L93	34546	(radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43

L94	295	(electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L95	300	(electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L96	321	(electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L97	326	(electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L98	3	*7207222*.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L99	2	*5869748*.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:43
L100	2	"6819208".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 20:54
S1	2	*5869748*.pn.	US-PGPUB; USPAT; USOOR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 20:38
S2	6	("5869748"). URPN.	USPAT	OR	ON	2008/04/04 20:39
S3	1	"6159695".pn.	USPAT	OR	ON	2008/04/04

S4	1	"6169194".pn.	USPAT	OR	ON	2008/04/04 21:03
S5	0	10/564831	USPAT	OR	ON	2008/04/04 21:26
S6	1	10/564831	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 21:26
S7	71	"019981"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 21:34
S8	6	"03019981"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 21:36
S9	1914746	ultrasonic adj "1" sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 13:05
S10	13229	ultrasonic adj1 sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 13:05
S11	239	ultrasonic adj1 sensor near3 (housing or cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 13:06
S12	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 16:49
S13	3	"7207222".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/12 18:12

S14	1	11/715395	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/12 21:01
S15	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2008/04/13 11:26
S16	3	"7207222".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/13 11:40
S17	3	"7207222".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 11:20
S18	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:12
S19	1300773	(electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:15
\$20	154291	coil with (electromagnetic field source or inductor) with (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:16
S21	78194	coil with (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:17
S22	64863	coil near5 (electromagnetic field source or inductor) near3 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:17

S23	33341	coil near5 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:17
S24	5082	coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:17
S25	3128	\$24 and (electromagnetic piezoelectric acoustic sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:18
S26	222	(electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:19
S27	56	(electromagnetic plezoelectric acoustic sensor) adj 1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:19
S28	9	(electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (wire or radio frequency current or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:19
S29	4	(electromagnetic piezoelectric acoustic sensor) adj 1 coil near1 (electromagnetic field source or inductor) adj 1 (wire or microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:22
S30	0	(electromagnetic piezoelectric acoustic sensor) adj1 coil near1 (electromagnetic field source or inductor) adj1 (microwave horn)	US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:24

S31	67	coil near1 (electromagnetic field source or inductor) adj3 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:24
S32	49	coil near1 (electromagnetic field source or inductor) adj2 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:24
S33	19	coil near1 (electromagnetic field source or inductor) adj1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 12:24
S34	9412	(electromagnetic field source or inductor) adj1 (microwave horn)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:42
S35	1	"electromagnetic field source" adj1 "microwave horn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:42
S36	1	"electromagnetic field source" adj3 "microwave horn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:43
S37	2	"electromagnetic field source" adj5 "microwave horn"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:43
S38	2	"electromagnetic field source" adj6 "microwave horn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:43
S39	3	("electromagnetic field source" or coil) adj6 "microwave horn"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 16:44

S40	16	("3663858").URPN.	USPAT	OR	ON	2008/05/06 16:45
S41	4123	"radio frequency" near2 microwave	USPAT	OR	ON	2008/05/06 18:01
S42	0	"radio frequency" near2 (microwave adj1 horn)	USPAT	OR	ON	2008/05/06 18:01
S43	0	"radio frequency" near4 (microwave adj1 horn)	USPAT	OR	ON	2008/05/06 18:01
S44	1	"radio frequency" near5 (microwave adj1 horn)	USPAT	OR	ON	2008/05/06 18:01
S45	2	"radio frequency" near6 (microwave adj1 horn)	USPAT	OR	ON	2008/05/06 18:02
S46	0	(fluctuator or electromagnetic adj1 field) near3 antenna adj3 "microwave horn"	USPAT	OR	ON	2008/05/06 18:07
S47	0	(fluctuator or electromagnetic adj1 field) near5 antenna adj3 "microwave horn"	USPAT	OR	ON	2008/05/06 18:07
S48	0	(electromagnetic or coil or induct\$5) adj1 field near5 antenna adj3 "microwave horn"	USPAT	OR	ON	2008/05/06 18:08
S49	0	(electromagnetic or coil or induct\$5) near5 antenna adj3 "microwave horn"	USPAT	OR	ON	2008/05/06 18:08
S50	63664	(electromagnetic or coil or induct\$5) near5 microwave horn	USPAT	OR	ON	2008/05/06 18:09
S51	8790	(electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral	USPAT	OR	ON	2008/05/06 18:09
S52	8790	(electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4	USPAT	OR	ON	2008/05/06 18:09
S53	7281	S52 and (electromagnetic acoustic piezoelectric sensor)	USPAT	OR	ON	2008/05/06 18:10

S54	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj1 detect\$4	USPAT	ono Torontono To	ON	2008/05/06 18:11
S55	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near3 coil near4 wire near3 spiral near3 electromagnetic adj 1 detect\$4 near3 copper	USPAT	OR	ON	2008/05/06 18:11
S56	6360	(electromagnetic acoustic piezoelectric sensor) with (electromagnetic or coil or induct\$5) near5 microwave horn near1 oxil near1 wire near1 spiral near1 electromagnetic adj1 (detect\$4 near3 oxpper	USPAT	OR	ON	2008/05/06 18:11
S57	121295	"73"/\$.ccls.	USPAT	OR	ON	2008/05/06 18:12
S58	237	S56 and S57	USPAT	OR	ON	2008/05/06 18:12
S59	1	"7216054".pn.	USPAT	OR	ON	2008/05/06 18:50
S60	1	"6819208".pn.	USPAT	OR	ON	2008/05/06 18:57
S61	1728	electromagnetic adj1 (source or energy) near3 (microwave or coil or wire)	USPAT	OR	ON	2008/05/06 19:09
S62	1089	S56 and S61	USPAT	OR	ON	2008/05/06 19:09
S63	222	(electromagnetic piezoelectric acoustic sensor) near1 coil near1 (electromagnetic field source or inductor) near1 (wire or radio frequency current or microwave horn)	US-PGPUB; US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 19:10

S64	83	S63 and "31"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 19:10
S65	16	("3663858").URPN.	USPAT	OR	ON	2008/05/06 19:14
S66	31291	(electromagnetic source) near2 (coil or "microwave horn" or wire)	USPAT	OR	ON	2008/05/07 20:34
S67	18	(electromagnetic adj1 source) near2 (coil or "microwave horn" or wire)	USPAT	OR	ON	2008/05/07 20:34
S68	0	(electromagnetic adj1 source) near2 microwave adj1 horn	USPAT	OR	ON	2008/05/07 20:36
S69	0	(electromagnetic adj1 source) near5 microwave adj1 horn	USPAT	OR	ON	2008/05/07 20:36
S70	0	(electromagnetic adj1 source) near6 microwave adj1 horn	USPAT	OR	ON	2008/05/07 20:37
S71	29	(electromagnetic adj1 source) near6 microwave	USPAT	OR	ON	2008/05/07 20:37
S72	4	(electromagnetic adj1 detector) near6 microwave	USPAT	OR	ON	2008/05/07 21:27
S73	1	"7207222".pn.	USPAT	OR	ON	2008/05/07 21:34
S74	0	10/564831	USPAT	OR	ON	2008/05/08 14:18
S75	1	10/564831	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:19
S76	89407	(radio frequency current) with (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:35
S77	49040	(radio frequency current) near2 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:36

S78	34546	(radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:36
S79	295	(electromagnetic acoustic) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:37
S80	300	(electromagnetic acoustic piezoelectric) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:37
S81	321	(electromagnetic acoustic sensor) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:38
S82	326	(electromagnetic acoustic piezoelectric sensor) near1 (radio frequency current) near1 (microwave horn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:38
S83	3	"7207222".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 17:57
S84	2	"5869748".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 19:05

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